```
(G, Fc.gamma.RII receptors,
        phagocytosis of human tumor via, of macrophages, interferon-
        .gamma. inhibition of)
IT
     Immunoglobulins
     RL: BIOL (Biological study)
        (G1, monoclonal, to HER-2/new protein,
        Fc.gamma. receptor-mediated phagocytosis of
        human tumors via, by macrophages, interferon-.gamma.
        inhibition of)
IT
     Mammary gland
        (neoplasm, carcinoma, phagocytosis of human, Fc
        .gamma.RII-mediated, by macrophages, interferon-
        .gamma. inhibition of)
ΙT
     Receptors
     RL: BIOL (Biological study)
        (p185c-erbB2, antibody to human tumor expressing, macrophage
        Fc.gamma. receptor-mediated phagocytosis
        via, interferon-.gamma. inhibition of)
IT
     Interferons
     RL: BIOL (Biological study)
        (.gamma., Fc.gamma.RII-mediated
        phagocytosis of human tumors by macrophages inhibition by)
ΙT
     137632-09-8, Gene HER2/neu protein tyrosine kinase
     RL: BIOL (Biological study)
        (antibody to human tumor expressing, macrophage Fc
        .gamma. receptor-mediated phagocytosis via,
        interferon-.gamma. inhibition of)
=> d his
     (FILE 'HOME' ENTERED AT 06:43:22 ON 13 SEP 2002)
                SET COST OFF
     FILE 'HCAPLUS' ENTERED AT 06:43:42 ON 13 SEP 2002
                E RAVETCH J/AU
L1
            162 S E3-E9
L2
            231 S FC GAMMA (L) (RECEPTOR() (IIB OR II B) OR RIIB)
L3
            113 S IMMUNOGLOBULIN RECEPTORS+NT/CT (L) (IGG TYPE IIB)
L4
              1 S GLOBULIN#/CW (L) GAMMA(L) (IIB OR RIIB)
L5
            351 S IMMUNOGLOBULIN RECEPTORS+NT/CT (L) (IGG TYPE II)
              2 S FCGAMMA(L)(RECEPTOR(L)(IIB OR II B) OR RIIB)
L6
L7
            145 S (FCGAMMA OR FC GAMMA) (L) (IIB OR II B)
            997 S (FCGAMMA OR FC GAMMA) (L) RII
rs
L9
           1372 S L2-L8
L10
           1103 S L9 (L) FC (L) RECEPTOR
L11
          10715 S FC(L) RECEPTOR
                E IMMUNOGLOBULIN RECEPTOR/CT
                E E4+ALL
L12
           1521 S E11-E13
L13
           7371 S E10+NT
L14
             86 S L1 AND L2-L13
L15
             67 S L14 AND ?GAMMA?
L16
             36 S L15 AND
                           (TYPE(L)(II OR IIB) OR RIIB OR ?RIIB)
             35 S L15 AND (II OR IIB)
L17
L18
              9 S L16, L17 AND SHIP
L19
              9 S L14 AND SHIP
L20
              9 S L18, L19
     FILE 'REGISTRY' ENTERED AT 06:58:35 ON 13 SEP 2002
L21
              1 S 119699-77-3
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FILE 'HCAPLUS' ENTERED AT 07:01:01 ON 13 SEP 2002

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L22
             320 S L21
L23
             576 S SHIP#(L)INOSITOL(L)PHOSPHATASE OR SYNAPTOJANIN# OR (PHOSPHATI
L24
               9 S L14 AND L22, L23
L25
               9 S L20, L24
                 SEL RN
     FILE 'REGISTRY' ENTERED AT 07:02:25 ON 13 SEP 2002
L26
               9 S E1-E9
L27
               8 S L26 NOT L21
L28
               1 S 37184-63-7
L29
               1 S 180288-69-1
     FILE 'HCAPLUS' ENTERED AT 07:05:27 ON 13 SEP 2002
     FILE 'REGISTRY' ENTERED AT 07:07:28 ON 13 SEP 2002
L30
               1 S 174722-31-7
     FILE 'HCAPLUS' ENTERED AT 07:08:36 ON 13 SEP 2002
L31
            541 S L28 OR INOSITOL PHOSPHATASE OR INOSITOL MONOPHOSPHATASE OR IN
L32
            255 S L30
L33
            287 S RITUXIMAB OR ROTIXAN OR MABTHERAN OR IDEC 102 OR IDEC C 2B8
L34
            219 S L29
L35
            350 S HERCEPTIN# OR TRASTUZUMAB
L36
            107 S RITUXAN
L37
              7 S L1 AND L31-L36
L38
              6 S L37 AND L14
L39
             11 S L25, L37-L38
L40
             10 S L39 AND ?SHIP?
             11 S L39, L40
L41
                 SEL RN
     FILE 'REGISTRY' ENTERED AT 07:17:31 ON 13 SEP 2002
L42
              9 S E10-E18
L43
              9 S L42, L26
     FILE 'HCAPLUS' ENTERED AT 07:17:47 ON 13 SEP 2002
             11 S L43 AND L41
L44
L45
              4 S L44 AND SH2
L46
             11 S L44, L45
L47
              5 S L46 AND (ITIM OR IMMUNORECEPT? (S) TYROSIN? (S) INHIBIT? (S)
L48
             11 S L46, L47
     FILE 'REGISTRY' ENTERED AT 07:22:10 ON 13 SEP 2002
     FILE 'HCAPLUS' ENTERED AT 07:22:23 ON 13 SEP 2002
L49
             76 S L14-L17 NOT L48
                SEL DN AN 2 18 19 23 41 50 65 74
              8 S L49 AND E19-E42
L50
     FILE 'BIOSIS' ENTERED AT 07:31:36 ON 13 SEP 2002
                E RAVETCH J/AU
L51
            169 S E3, E6-E10
          13763 S L2-L11
L52
L53
           1293 S FCGAMMA?
L54
           5532 S FC (L) GAMMA
L55
             76 S L51 AND L52-L54
L56
             19 S L55 AND (00520/CC OR CONFERENCE/DT)
L57
             57 S L55 NOT L56
                SEL DN AN 51
L58
              1 S L57 AND E1-E2
                SEL DN AN L56 4 9
              2 S E3-E6
L59
L60
              3 S L58, L59
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FILE 'BIOSIS' ENTERED AT 07:37:02 ON 13 SEP 2002
L61
              3 S L60 AND L51-L60
     FILE 'WPIX' ENTERED AT 07:38:14 ON 13 SEP 2002
                E RAVETCH J/AU
L62
              8 S E3, E4
L63
             42 S C07K014-735/IC, ICM, ICS
L64
              1 S L62 AND L63
                SEL L62 AN DN 4 8
L65
              2 S L62 AND E1-E4
L66
              3 S L64, L65
     FILE 'WPIX' ENTERED AT 07:47:43 ON 13 SEP 2002
L67
            600 S L2, L6-L8, L11
L68
            60 S FCGAMMA?
            191 S FC(L)GAMMA?
L69
L70
            709 S L63, L67-L69
L71
             15 S L23
L72
              2 S L70 AND L71
L73
              1 S L72 NOT L62
L74
              2 S L70 AND L33, L35, L36
L75
              9 S L70 AND ?HER2?(L)NEU
              8 S L75 NOT L62
L76
L77
             2 S L74 NOT L62
             11 S L73, L74, L76, L77
L78
L79
             9 S L70 AND HER 2(L)NEU
L80
            9 S L79 NOT L62
L81
             17 S L78-L80
     FILE 'HCAPLUS' ENTERED AT 07:56:19 ON 13 SEP 2002
L82
            111 S L2-L13 AND L22, L23
L83
             64 S L2-L13 AND L31-L36
L84
             36 S L82 AND L83
L85
             31 S L84 NOT L48, L50
L86
             27 S L85 AND 15/SC
L87
             2 S L85 AND 15/SX
L88
             29 S L86, L87
                SEL DN AN 2 3 7 8 10 11 13 15-19 22 24-27
L89
             17 S L88 AND E5-E55
L90
             17 S L89 AND L1-L20, L22-L25, L31-L41, L44-L50, L82-L89
L91
             17 S L90 AND (FC? OR ?GAMMA? OR ?RIIB? OR ?SHIP? OR ?INOSITOL? OR
L92
             11 S L2-L13 AND L34,L35
L93
             38 S L2-L13 AND (?HER2? OR HER 2) (L) NEU
L94
             45 S L92, L93
L95
             43 S L94 NOT L1
L96
             43 S L95 AND (FC? OR ?GAMMA? OR ?RIIB? OR ?SHIP? OR ?INOSITOL? OR
L97
             42 S L96 AND (15 OR 1 OR 63)/SC,SX
L98
             33 S L96, L97 AND (PD<=20000413 OR PRD<=20000413 OR AD<=20000413)
L99
             29 S L98 AND ANTIBOD?
L100
             18 S L98 AND ANTIGEN?
L101
             40 S L92, L98-L100
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FILE 'HCAPLUS' ENTERED AT 08:07:42 ON 13 SEP 2002